

Form PTO-1449
(Rev. 8-83)
(modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
13031US01

SERIAL NO.
09/929,210

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT(s):
Timothy Y. Chow, et cl.

FILING DATE
August 13, 2001

GROUP ART UNIT:
2661



U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NO. | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPRO- PRIATE |
|---------------------|--------------|----------|---------------|-------|--------------|--|
| PS | 3,763,320 | 10/02/73 | Chambers, Jr. | 179 | 16F | |
| PS | 5,901,328 | 05/04/99 | Ooe | 395 | 825 | |
| PS | 6,011,780 | 01/04/00 | Vaman et al. | 370 | 237 | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NO. | PUBLICATION DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---------------------|--------------|---------------------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

RECEIVED

FEB 12 2003

Technology Center 2600

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

EXAMINER

[Signature]

DATE CONSIDERED:

3/31/05

*EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



COPY OF PAPERS
ORIGINALLY FILED

Please type a plus sign (+) inside this box →



Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| | | | |
|--|--|------------------------|-------------------------|
| 1449A/PTO Rev. 10/95 | U.S. Department of Commerce Patent and Trademark Office | Complete if Known | |
| LIST OF PRIOR ART CITED BY APPLICANT (use as many sheets as necessary) | | Application Number | 09/929,210 |
| | | Filing Date | August 13, 2001 |
| | | First Named Inventor | Timothy Y. Chow, et al. |
| | | Group Art Unit | 2661 |
| | | Examiner Name | Not yet assigned |
| | | Attorney Docket Number | 13031US01 |
| Sheet 1 | | of 1 | |

| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of cited Document | Date of Publication of Cited Document MM-DD-YYYY |
|-----------------------|--------------------------|----------------------|---|--|---|
| | | Number | Kind Code ² (if known) | | |
| PS | A | 5,544,151 | | Baek et al. | 08/06/99 |
| PS | B | 5,896,474 | | Van Deventer et al. | 04/20/99 |

MAY 08 2002

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|-----------------------|---------------------|-------------------------|--------------------------------------|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Office ³ | Foreign Patent Document | | Name of Patentee or Applicant of cited Document | Date of Publication of Cited Document MM-DD-YYYY | T ⁶ |
| | | | Number ⁴ | Kind Code ⁵ (if known) | | | |
| | A | | | | | | |

Technology Center 2600

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | |
|---|--------------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, country, where published, source. | T ² |
| PS | 1 | Synchronous Optical Network (SONET)—Automatic Protection Switching, ANSI® T1.105.01-1998, <i>Alliance for Telecommunications Industry Solutions</i> , Approved April 23, 1998, American National Standards Institute, Inc. | |
| | 2 | | |
| | 3 | | |
| | 4 | | |

| | | | |
|-----------------------|--|--------------------|---------|
| Examiner Signature | | Date Considered | 3/31/05 |
|-----------------------|--|--------------------|---------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation not in conformance and not considered. Include copy of this form with next communication to applicant.